CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7272-1288:165 Page 1 of 1

CATEGORY: Photoelectric Smoke Detector

LISTEE: Gamewell, 12 Clintonville Rd, Northford CT 06472

Contact: Brian Reynolds (203) 484-6124 FAX (203) 484-7309

DESIGN: Models SS-P, SS-M, SS-APT, and SS-F photoelectric type smoke detectors. Model SS-

> M employs a 135°F supplement integral heat sensor which only assists in a fire situation. This thermal circuitry is NOT approved for use in lieu of a required heat detector. Refer to

listee's data sheet for additional detailed product description and operational

considerations.

RATING: **24 VDC**

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances

and in manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating, and UL label.

APPROVAL: Listed as photoelectric type smoke detector for use with listee's separately listed compatible

> base and fire alarm control units. Models SS-APT, SS-P, and SS-M are suitable for open areas and inside duct installation with air velocities between 0-4000 fpm. Model SS-F is suitable for open areas with air velocity between 0-400 fpm. Refer to listee's Installation Instruction Manual

for details.

NOTE: The photoelectric type detectors are generally more effective at detecting slow, smoldering fires,

> which smolder for hours before bursting into flames. Sources of these fires may include cigarettes burning in couches or bedding. The ionization type detectors are generally more effective at detecting fast, flaming fires, which consume combustible materials rapidly and spread quickly. Sources of these fires may include paper burning in a waste container or a grease fire in

the kitchen.

XLF: 7272-0028:206

07-08-2004



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

JULY 8, 2004 Date Issued: Listing Expires June 30, 2005

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager